



2123

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application No.	09/857,482
		Filing Date	June 1, 2001
		First Named Inventor	Tatsuya Hojo
		Art Unit	2123
		Examiner Name	Dwin M. Craig
Total Number of Pages in This Submission	20	Attorney Docket Number	96790P359

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input checked="" type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> PTO/SB/08  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">Return receipt postcard</div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Steven Laut, Reg. No. 47,736 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	June 21, 2005

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.			
Typed or printed name	Jean Svoboda		
Signature		Date	June 21, 2005



# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

## Complete if Known

Application Number 09/857,482  
Filing Date June 1, 2001  
First Named Inventor Tatsuya Hojo  
Examiner Name Dwain M. Craig  
Art Unit 2123  
Attorney Docket No. 96790P359

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. ☒ Credit any overpayments

## FEE CALCULATION

### 1. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	12	20	0
Independent Claims	1	3	0
Multiple Dependent			

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	Fee (\$)
1202	2202	25 Claims in excess of 20
1201	2201	100 Independent claims in excess of 3
1203	2203	180 Multiple Dependent claim, if not paid
1204	2204	150 **Reissue independent claims over original patent
1205	2205	150 **Reissue claims in excess of 20 and over original patent

SUBTOTAL (1) (\$)

0.00

\*\*or number previously paid, if greater, For Reissues, see below

### 2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	Fee (\$)
1051	2051	65 Surcharge - late filing fee or oath
1052	2052	25 Surcharge - late provisional filing fee or cover sheet
2053	2053	130 Non-English specification
1251	2251	60 Extension for reply within first month
1252	2252	225 Extension for reply within second month
1253	2253	510 Extension for reply within third month
1254	2254	795 Extension for reply within fourth month
1255	2255	1,080 Extension for reply within fifth month
1401	2401	250 Notice of Appeal
1402	2402	250 Filing a brief in support of an appeal
1403	2403	500 Request for oral hearing
1451	2451	1,510 Petition to institute a public use proceeding
1460	2460	130 Petitions to the Commissioner
1807	1807	50 Processing fee under 37 CFR 1.17(q)
1806	1806	180 Submission of Information Disclosure Stmt
1809	1809	395 Filing a submission after final rejection (37 CFR § 1.129(a))
1810	2810	395 For each additional invention to be examined (37 CFR § 1.129(b))

Other fee (specify)

SUBTOTAL (2)

(\$)

Fee Paid

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type) Steven Laut Registration No. (Attorney/Agent) 47,736 Telephone (310) 207-3800  
Signature Date 06/21/05



Our Ref.: 096790.P359

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Tatsuya Hojo**

Serial No.: 09/857,482

Filed: September 25, 2001

For: **AN H-INFINITY CONTROLLER  
DESIGN USING CONTROL OBJECT  
MODELS**

Examiner: Dwin M. Craig

Art Group: 2624

---

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed March 21, 2005, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below and consideration of the remarks that follow.

**In the Title**

Please replace the current title with the following new title:

An H-Infinity Controller Design using Control Object Models